

AMENDMENTS

This listing of claims will replace all prior versions, and listings, of claims in the application.

CLAIMS:

1. (Amended) A flame simulating assembly for providing at least one image of flames, the flame simulating assembly ~~having~~comprising:

at least one light source;

a first screen positioned in a first path of light from said at least one light source, the first screen being adapted to receive light from said at least one light source to form said at least one image of flames transmittable through the first screen; and

a second screen positioned in a second path of light from said at least one light source, the second screen being adapted to receive light from said at least one light source to form said at least one image of flames transmittable through the second screen.

2. (Original) A flame simulating assembly according to claim 1 in which each of the first screen and the second screen at least partially define substantially vertical planes respectively and said at least one light source is positioned substantially between said planes.

3. (Amended) A flame simulating assembly according to claim 1 additionally ~~including~~comprising at least one flame effect element for configuring light from said at least one light source to produce said at least one image of flames, said at least one flame effect element being positioned in said at least one path of light.

4. (Amended) A flame simulating assembly according to claim 1 additionally ~~including~~comprising at least one flicker element for creating a fluctuating light, said at least one flicker element being positioned in at least one path of light selected from the

group consisting of the first path of light and the second path of light, said at least one path of light extending from said at least one light source to at least one screen selected from the group consisting of the first screen and the second screen, whereby the fluctuating light is received by said at least one screen to form said at least one image of flames transmittable through said at least one screen.

5. (Amended) A flame simulating assembly according to claim 1 additionally ~~including~~ comprising at least one flame effect element for configuring light from said at least one light source to produce said at least one image of flames, said at least one flame effect element being positioned in said first path of light between said at least one light source and the first screen and in said second path of light between said at least one light source and the second screen.

6. (Original) A flame simulating assembly according to claim 5 in which the first screen and the second screen are positioned on opposite sides of said at least one flame effect element.

7. (Withdrawn)

8. (Withdrawn)

9. (Withdrawn)

10. (Withdrawn)

11. (Withdrawn)

12. (Withdrawn)

13. (Withdrawn)

14. (Withdrawn)

15. (Withdrawn)

16. (Withdrawn)

17. (Withdrawn)

18. (Amended) A flame simulating assembly according to claim 1 additionally ~~including~~ comprising a first flicker element for creating a fluctuating light to produce a first image of flames transmitted through the first screen, the first flicker element being positioned in said first path of light between said at least one light source and the first screen.

19. (Amended) A flame simulating assembly according to claim 1 additionally ~~including~~ comprising a second flicker element for creating a fluctuating light to produce a second image of flames transmitted through the second screen, the second flicker element being positioned in said second path of light between said at least one light source and the second screen.

20. (Amended) A flame simulating assembly according to claim 1 additionally ~~including~~ comprising:

a first flicker element for causing light from said at least one light source to fluctuate, for producing a first image of flames transmitted through the first screen, the first flicker element being positioned in said first path of light between said at least one light source and the first screen; and

a second flicker element for causing light from said at least one light source to fluctuate, for producing a second image of flames transmitted through the second screen, the second flicker element being positioned in said second path of light between said at least one light source and the second screen.

21. (Amended) A flame simulating assembly according to claim 20 additionally ~~including comprising~~ at least one flame effect element for configuring the fluctuating light to simulate flames, said at least one flame effect element being positioned in the first and second paths of light to form the first and the second images of flames transmittable through the first screen and the second screen respectively.

22. (Amended) A flame simulating assembly according to claim 1 additionally ~~including comprising~~ at least one simulated fuel bed positioned adjacent to at least one screen selected from the group consisting of the first screen and the second screen such that said at least one image of flames transmitted through said at least one screen is positioned proximal to said at least one simulated fuel bed.

23. (Amended) A flame simulating assembly according to claim 20 additionally ~~including comprising~~ a first simulated fuel bed and a second simulated fuel bed positioned adjacent to the first screen and the second screen respectively such that the first image of flames and the second image of flames transmitted through the first and second screens respectively are positioned proximal to the first simulated fuel bed and the second simulated fuel bed respectively.

24. (Amended) A flame simulating assembly for providing at least one image of flames, the flame simulating assembly ~~having comprising~~:

- a first simulated fuel bed;
- a second simulated fuel bed;
- at least one light source;
- a first screen ~~including comprising~~ a first front surface and positioned behind the first simulated fuel bed in a first path of light from said at least one light source for transmitting said at least one image of flames through the first front surface proximal to the first simulated fuel bed; and
- a second screen ~~including comprising~~ a second front surface and positioned behind the second simulated fuel bed in a second path of light

from said at least one light source for transmitting said at least one image of flames through the second front surface proximal to the second simulated fuel bed.

25. (Amended) A flame simulating assembly according to claim 24 additionally ~~including comprising~~ at least one flicker element for creating a fluctuating light, said at least one flicker element being positioned in at least one path of light selected from the group consisting of said first path of light and said second path of light, whereby the fluctuating light forms said at least one image of flames transmittable through the first and the second front surfaces respectively.

26. (Amended) A flame simulating assembly according to claim 25 additionally ~~including comprising~~ at least one flame effect element for configuring light from said at least one light source to produce said at least one image of flames, said at least one flame effect element being positioned in said first path of light between said at least one light source and the first screen and in said second path of light between said at least one light source and the second screen.

27. (Amended) A flame simulating assembly according to claim 24 additionally ~~including comprising~~:

a first flicker element for causing light from said at least one light source to fluctuate, for producing a first image of flames transmitted through the first front surface, the first flicker element being positioned in said first path of light between said at least one light source and the first screen; and a second flicker element for causing light from said at least one light source to fluctuate, for producing a second image of flames transmitted through the second front surface, the second flicker element being positioned in said second path of light between said at least one light source and the second screen.

28. (Amended) A flame simulating assembly according to claim 27 additionally ~~including-comprising~~ at least one flame effect element for configuring the fluctuating light to simulate flames, said at least one flame effect element being positioned in the first and second paths of light to form the first and the second images of flames transmittable through the first front surface and the second front surface respectively.

29. (Withdrawn)

30. (Amended) A flame simulating assembly according to claim 28 in which said at least one flame effect element ~~includes-comprises~~ at least one opening for configuring light from the light source to simulate flames.

31. (Withdrawn)

32. (Amended) A flame simulating assembly according to claim 24 in which at least one of said screens ~~includes-comprises~~ a pattern on the front surface thereof for simulating a firebrick wall positioned adjacent to said at least one image of flames transmitted through said at least one of said screens.

33. (Amended) A flame simulating assembly according to claim 24 in which the first front surface and the second front surface are at least partially reflective and in which each of the first screen and the second screen ~~includes-comprises~~ a back surface for diffusing light from said at least one light source and transmitting said at least one image of flames.

34. (Amended) A flame simulating assembly according to claim 33 in which each of the partially reflective front surfaces ~~includes-comprises~~ a substantially non-reflective matte region thereon, each said non-reflective matte region being disposed distal from the first simulated fuel bed and the second simulated fuel bed respectively, each of the screens ~~having-comprising~~ a portion of the front surface ~~being-which is~~ a generally reflective region, such that the first simulated fuel bed and the second simulated fuel bed

are substantially the only objects reflected in the reflective regions respectively, whereby light from said at least one light source is transmitted through the front surfaces of the screens respectively to produce said at least one image of flames.

35. (Amended) A flame simulating assembly according to claim 34 which each said front surface further ~~includes~~comprises a transition region which is partially reflective and partially non-reflective, each said transition region being positioned between each said non-reflective matte region and each said reflective region on each said partially reflective surface on each said screen respectively.

36. (Original) A flame simulating assembly according to claim 33 in which at least one of the back surfaces of the first screen and the second screen is non-planar such that said at least one image of flames transmitted through said at least one back surface appears to be substantially three-dimensional.

37. (Amended) A flame simulating assembly according to claim 24 additionally ~~including~~comprising at least one reflector positioned in front of at least one of the first simulated fuel bed and the second simulated fuel bed, said at least one reflector being positioned to reflect light from said at least one light source onto said at least one simulated fuel bed to simulate glowing embers.

38. (Withdrawn)

39. (Withdrawn)

40. (Withdrawn)

41. (Withdrawn)

42. (Amended) A flame simulating assembly ~~having~~comprising:
a first simulated fuel bed;
a second simulated fuel bed;
at least one light source;
at least one flicker element positioned in a path of light from the light source, for creating a fluctuating light;
a first screen positioned behind the first simulated fuel bed for transmitting the fluctuating light; and
a second screen positioned behind the second simulated fuel bed for transmitting the fluctuating light,
whereby the fluctuating light is transmitted through the first screen and the second screen to simulate flames appearing above the first simulated fuel bed and the second simulated fuel bed respectively.
43. (Original) A flame simulating assembly for providing at least one image of flames, the flame simulating assembly comprising:
at least one light source;
a first screen;
a second screen;
a flame effect element positioned in at least one path of light between said at least one light source and the first and second screens respectively; and
the flame effect element being adapted to configure light from said at least one light source to form said at least one image of flames transmittable through the first and second screens respectively.
44. (Amended) A flame simulating assembly according to claim 43 additionally ~~including~~comprising at least one flicker element positioned in said at least one path of light between said at least one light source and the flame effect element, for causing light from the light source to fluctuate.

45. (Amended) A flame simulating assembly according to claim 43 in which the flame effect element ~~includes~~ comprises a body portion having a first side facing the first screen and a second side facing the second screen.

46. (Withdrawn)

47. (Withdrawn)

48. (Withdrawn)

49. (Withdrawn)

50. (Withdrawn)

51. (Withdrawn)

52. (Withdrawn)

53. (Withdrawn)

54. (Withdrawn)

55. (Withdrawn)

56. (Withdrawn)

57. (Withdrawn)

58. (Withdrawn)

59. (Withdrawn)

60. (Withdrawn)